

Urinary/Reproductive System Lab

Urinary

Identify on a model/picture or cat (C):

Renal artery C
Renal vein C
Renal hilus
Kidney C
Ureter C
Urinary bladder C
Trigone
Urethra
Medulla
Cortex
Renal pyramids
Renal pelvis
Major calyx
Minor calyx
Renal column
Segmental artery/vein
Interlobar artery/vein
Arcuate artery/vein
Nephron
Glomerulus
Bowman's capsule
Proximal convoluted tubule
Loop of Henle
Distal convoluted tubule
Collecting duct
Afferent vessel
Efferent vessel

Tissues (slides)

Bowman's capsule
Glomerulus

Reproductive

Identify on a model/picture or cat (C):

Scrotum
Testis
Epididymis
Seminiferous tubules
Rete testis
Ductus deferens
Seminal vesicle
Prostate gland
Bulbourethral gland
Urethra
Penis
Glans penis
Ovaries
Uterus
Uterine tube
Fimbriae
Infundibulum
Cervix
Vagina
Endometrium
Myometrium
Perimetrium
Primary follicles
Oocyte
Secondary follicle
Graafian follicle
Corpus luteum

Tissues (slides)

Seminiferous tubules
 Interstitial cells
 Spermatogenic cells
 Immature sperm
Ovaries
 Oocyte
 Follicle
 Corpus luteum